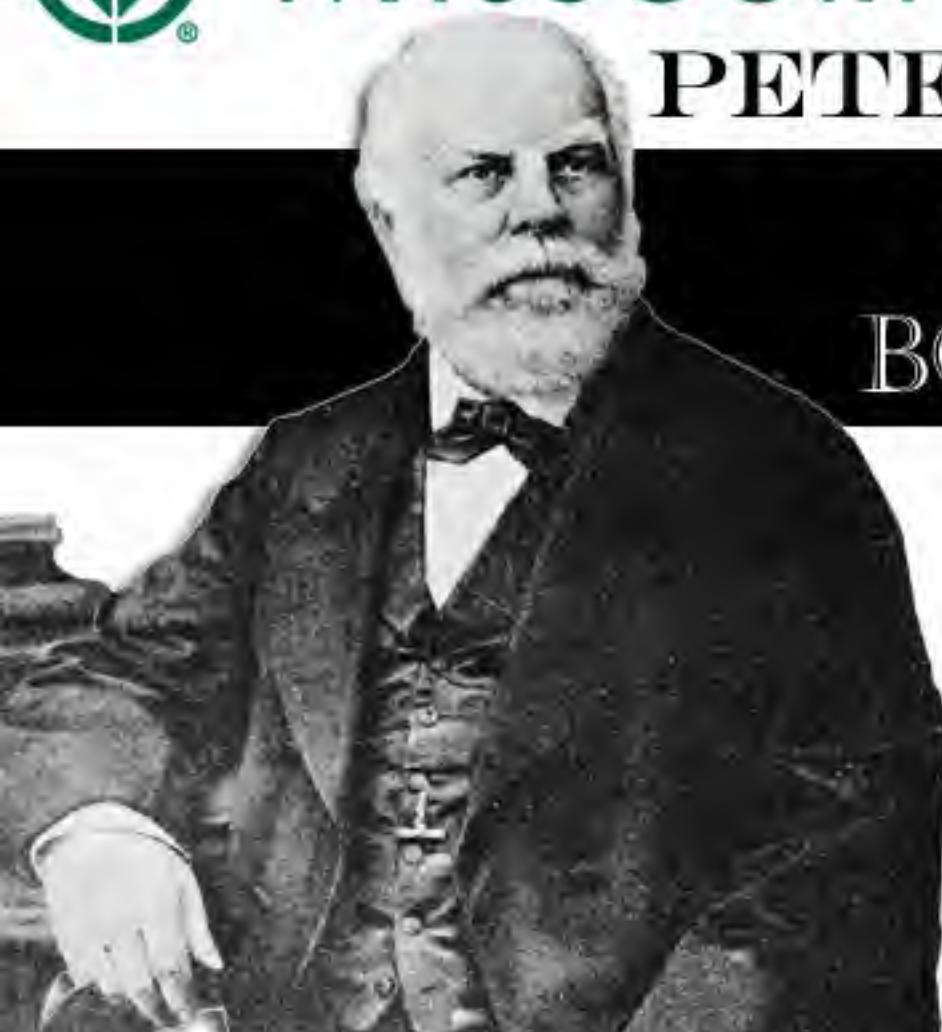




MISSOURI Bo PETER H.

GEOR
BOTAN



*Since
page
online
nu*

III - Lehigh'side Range, no. III
Euphorbia Hagediana A. Nels.
Himalaya Hager No. 653
Hb. Viadobon.

anima exsicca pedalis habita Lush.
hyperiorifolia : pilosa
foliis oblongis obtusis basi nuda
oblique subcordatis truncatis ve
utrumque latè ^{dentata} serratis - s. super
versus basi integris
stipulis albae lanceolatae subulatis
subiugis, utrumque distinctis
anthodio in glandulas laterali
terminali ^{aggregatis} ~~dispositis~~
lanceolatis, appressis albi
magnis obviro-ovato-latis postea
ovatis villosa style ^{oris} majoribus
capsula pilosa

securis paniculatis ovatis
ante angulatis truncatis nigris

Proprius Lush. hyperbolae
anthodio, securis, stipulis
inflorescentia diversa



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97

8.6

E. tabacum Hochst & Steud!

467



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18

Euph. Tonkinea L. J. Gay.

460 4472

John C. Frémont

1900-1901 & 1902 Regd

... and the *grey* and *green* leaf.

200000 1964



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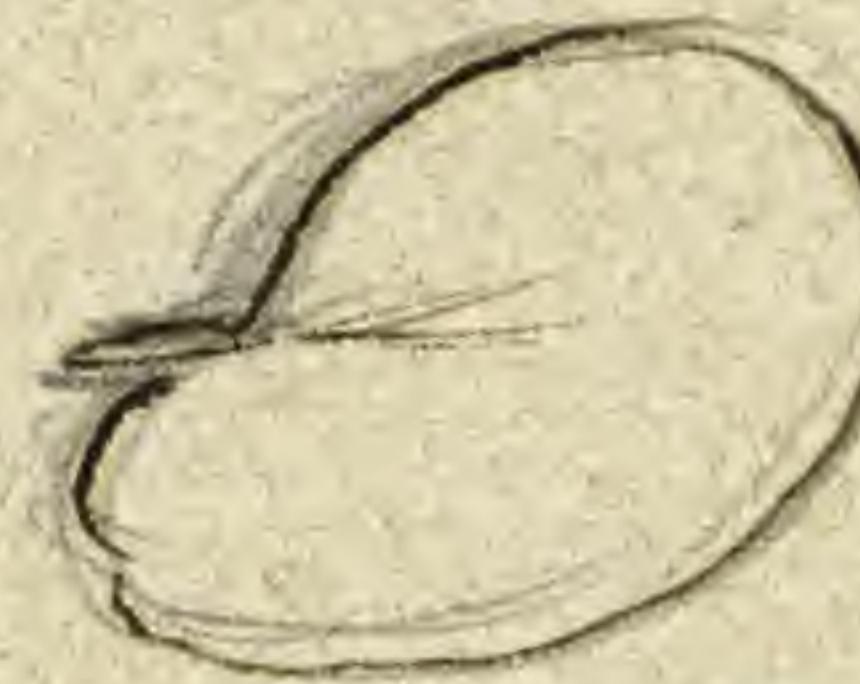
98.

C. granulata. Forsk
N. 69. Kotschy pl. Nat.

sem angusta 0.6 - 0.7 longe exante
angulata pinnatulae - undulatae
costatae,

villosa

foliis obvolutis s. ovatis
obliquis - missis, integris obtusis
glomerulis foliis lateralibus



stylis brevissimis,
glabri blabato - compresi,
angusta efflorulata.

C. Forskali var. *integrifolia*

= *C. gran.* var. *deserti* Hochst.
but seeds larger



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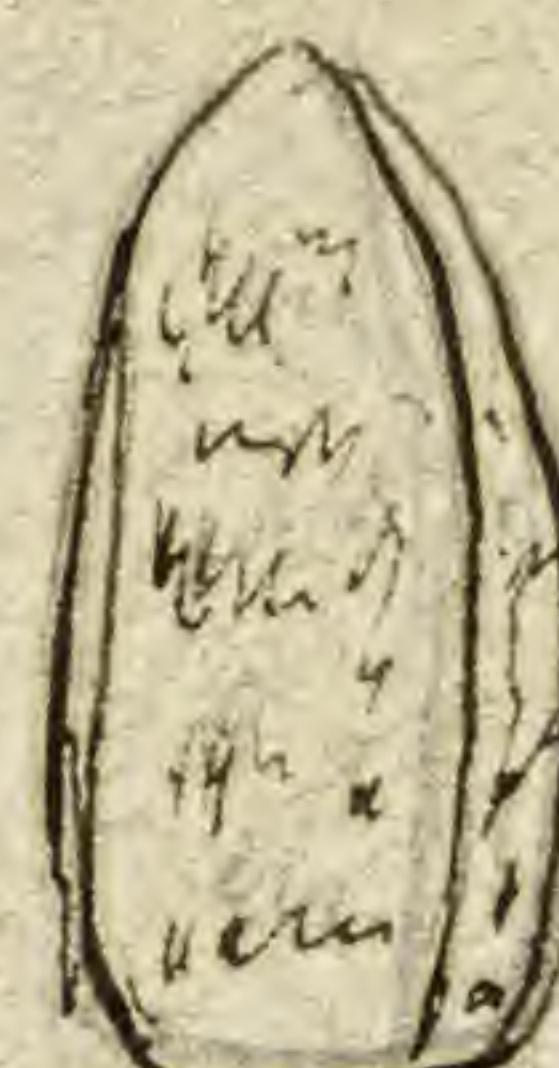
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98. B



2. Chamaesyce

0.45

seed not quite ripe

Euphorbia granulata var. *deserti* Hochstet. sed.

Lemmon Holzsch 309

ramosissima coarctata ~~strigosa-pubescent~~^{anisodactyl}
 foliis parvulis ~~caespitosis~~ leovitis, rhizomis
 stipulis subulatis minutis densis
 involucris praecoxalis; glandulis
 bicoloriatis - compresis angustissime
 dentatis; marginatis; lobi i. lumenatis trig.
 stylis brevioris, exsertis petulis, apud
 lobis;
 capsule planente, sem. 6 by
 non rotundatis angustis, oblique
 broaduice undulatis,

Lemm 1-2 l. long; half as wide
 involucrum abg 0.3 l. long; sed 0.45
 l. long.



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101

31.2

Cuph. Chamaesyce L.

E. caerulea L.

P. missouriensis

473-4



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~~George Engelmann~~

~~George Engelmann~~

4



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102

E. Aegyptiacum Boiss.

475-8



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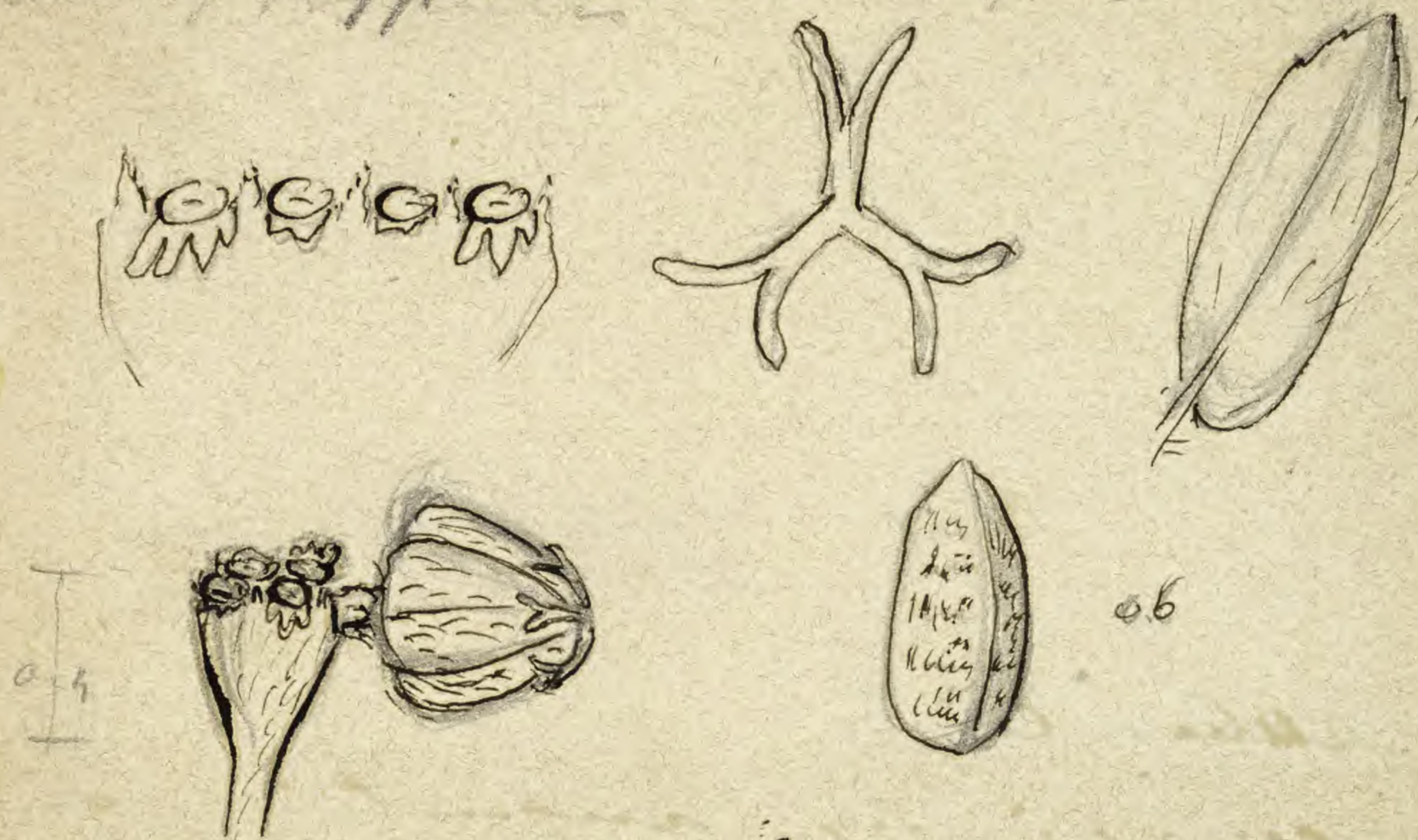
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102 *E. Aegyptiacum* Grise Cap. Verde



Euph. foeskuei Gay, fide Schmidt
Cap Verde Schmidt

Brombe, pubescens

foliis linear-oblongis acutis
verso apice rotundatis
stipulis connivatis articulis
nudioribus in glomerulos foliosos
lateraliter congestis
rachis tenuis, pubescens
genulis paleiformibus penitus
antennulis mixtis appendiculatis
subtenuibus, posterioribus 3-4
lobato-appendiculatis;
lobis triangularibus ciliolatis
stylias ad undique flexuose reflexis
capsulis acutis angulatis



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stellata
semiserrata *angustifolia* *ante*
provenia *stellata* *angustifolia*

Habit of *E. maculata* amost same
but shape of Capsule & seed
different.

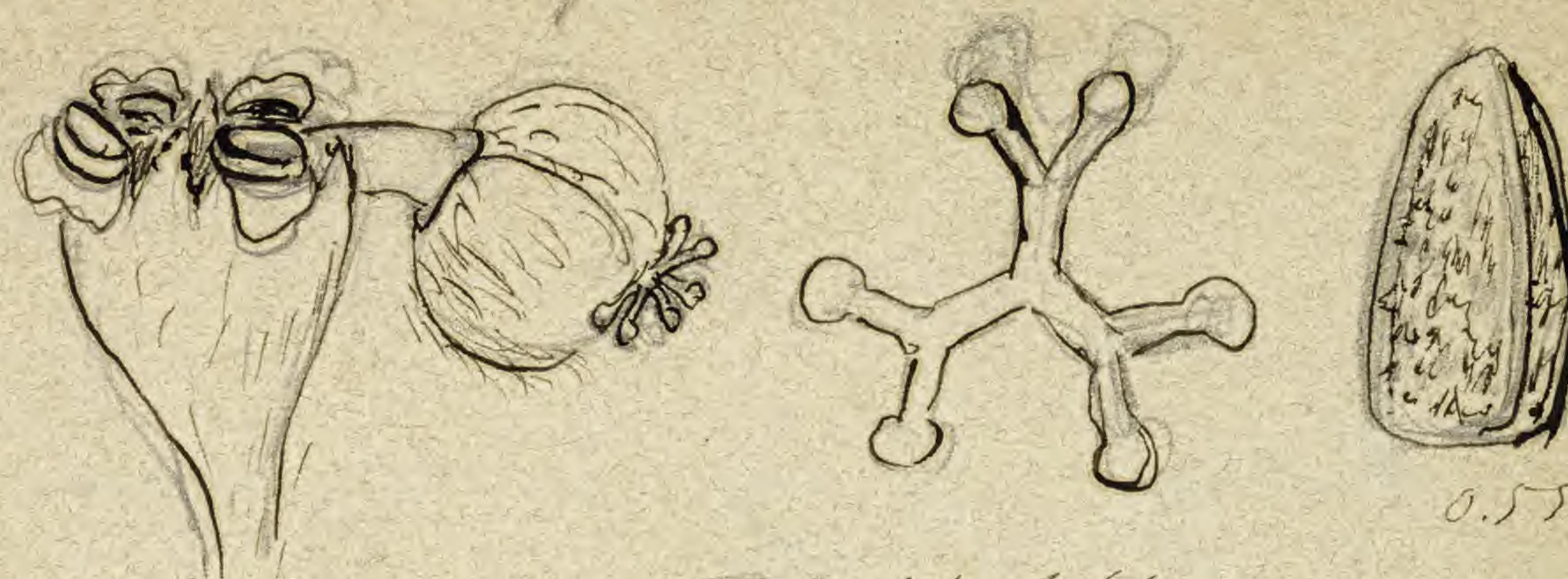
leaves 4-5" long 1-1/2 wide,
seeds 0.6 ^{0.55} at ~~at~~ l. by very narrow



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O R

Desph.

interfoliar
sessile & stipitile glab
gradually giving way to hairy
septum of Euthemis

Nubia Holzschy Herb. Griseb.
N. 155

annua prostrata, pubescens
foliis oblongis subtriangulari, rugosis undis
stipulis lanceolatis subulatis pilosis
iavolatis turbinate suboblongis
glandulis libeles - ovaformis
apiculis appressivulatis
leaves triangularis villosi.
style patuli ovaris non broad
at mid of style, styl - . capitellis
- clavellatis;
seeds by apiculus acute
angularis granulatus exsculpta
Indoleum not quite 0.4 l. long.
style short, but patulus.
seeds 0.5 - 0.6 long, sharp
angled, with uneven surface.



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Kotschy No 69 is a more
fulvous form with larger
appendages - and almost
entire leaves



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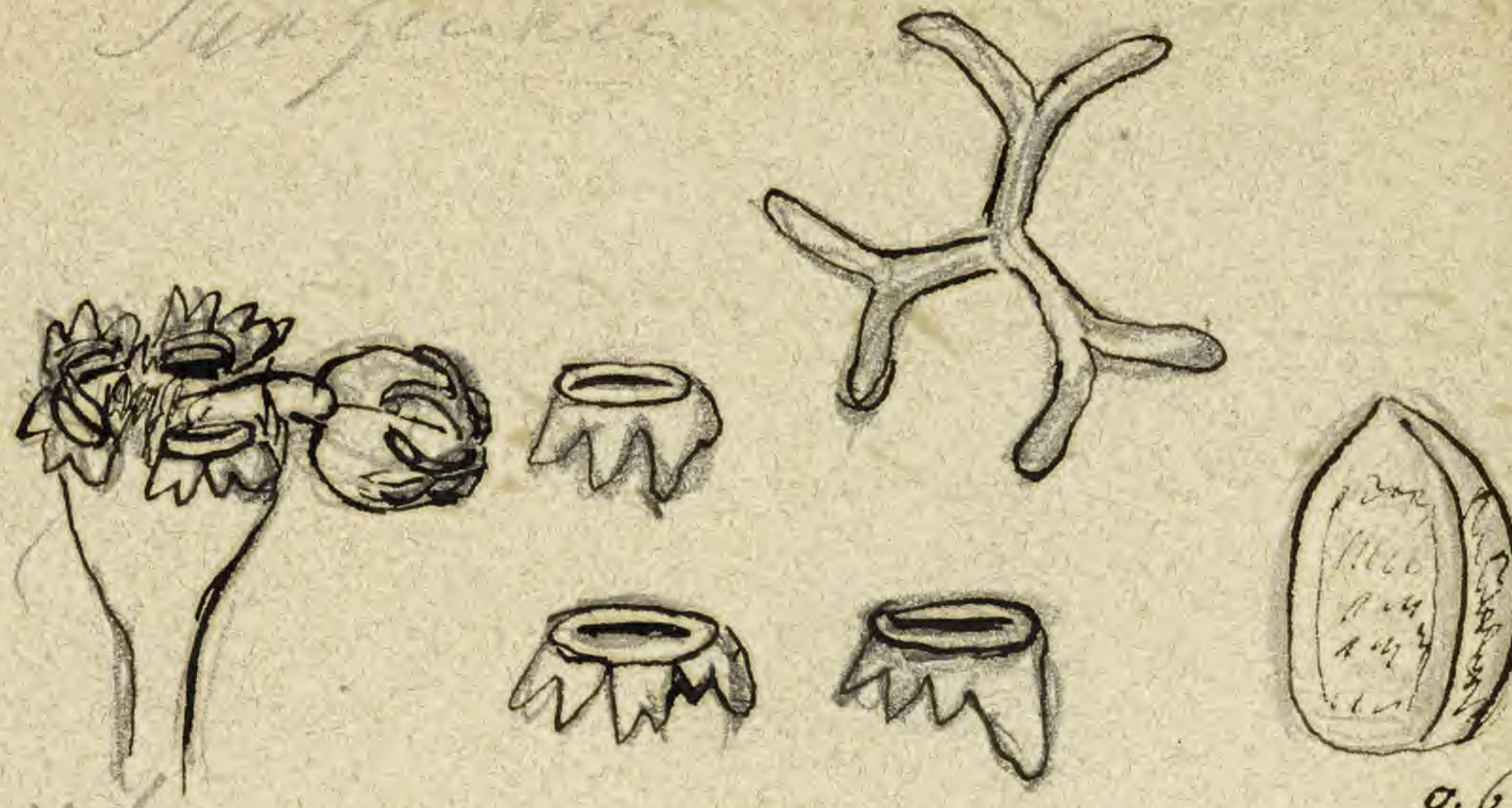
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Myrsinaceae



adspersifol

0.6-07

Aeg. sanguinea Hochst. & Steud.
Arabia

anima glaberrima diffusa, min
elongatis

foliis glaucois reticulatis,
lanceolatis oblongis oblongo-ovatis,
obtusis, supra & raro apicem anguste
acutatis

stipulis subulatis
setaceo-fissis.

cataphodis sparsis
versus apicem ramulorum 3-5" x 1-2"
lateralibus subsingulis
invol. turbat, glabris comparsis
ovatiformibus; appendicibus 3-5 dentatis
albis. foliis lanceolatis setaceo-fissis
styli 2 mm. bifidis ab initio
decurrens, stigmo divaricatis
caps acutangulis
sem irregularis, oris ante angulis



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obsons, migrans, long transvers
mudulatis

Stems 8-90, in. long
leaves 2-5 l. long, 1-2 wide

ad scapulifl.?

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103 p

35 -

16 Formicaria

Uloga

ad serpyllifl. 2 3

4180



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21

E. nitagiria Neig.

Ind. or

457-2



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105

28 a

Mozambicensis

l. 100

grandata?

= *cellularis* für Kl. 4

455



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1101

30

Euph. scordifolia Jacq.
C. Tomentosa Pers.

6484-5



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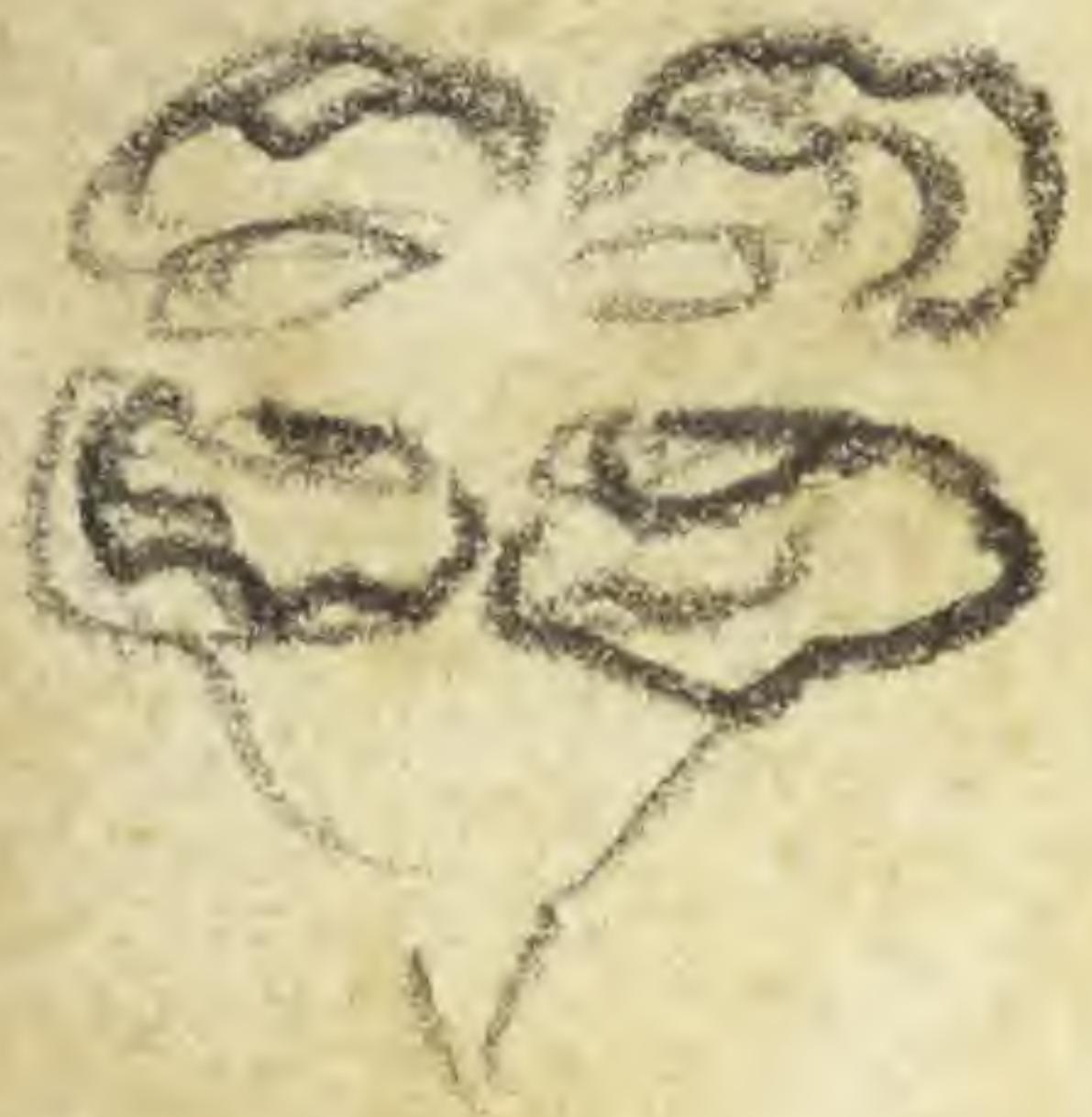
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III
N 972 Pir Panjohl Asia
- 16 May 1916. ^{Kashmer}
Hijel
Euph. calliandra C



gold, Bonin

- hispida Bonin Leyb. no III

Ara prostrata pilosa, sparsa
foliis linear - oblongis subfalcatis,
basi valde oblique - obcordatis,
obtusis, apice obtusatis ^{subacute},
anguste serratis, - obtus pilosis
reflexa glabratiss.

stipulis subulatis laeviatis,
glomeris lateribus lax-floris
pedunculis

capitulis late emarginatis - appen-
diculatis, magnis campanulatis,
pedicellis ^{appressedis} inaequilibus
mesocephalis exsertis

capsula pilis paucis adpresso-
- glabratiss

sem. ovatis, angulatis
obconicis, leviter undulatis

non rosca?



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